

HE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of: Yu et al.

Group Art Unit: 2813

Serial No.: 10/621,676

Examiner: Shillinger, Laura M.

Filed: July 17, 2003

Docket No.: 252011-1570

For: Method of Fabricating Copper Interconnects

on the form PTO 1449 and is enclosed herewith.

INFORMATION PISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:	This inf	formation disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98,	and s	pecifically:						
		under 37 CFR 1.97(b), or (within Three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)		do 82						
		under 37 CFR 1.97(c) together with either a: Statement Under 37 C.F.R. 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever occurs first)	06/23/2005 WASFAWI 00000048 10621676	180.00 00						
		under 37 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 petition fee set forth in 37 CFR 1.17(p). (Filed after final office action or notice of allowance, whichever occurs first, but before payment of the issue fee)	/23/2005 WASFAW1	01 FC:1806						
	Enclosed is a check in the amount of \$0.									
	Enclosed is Credit Card Payment Form (PTO-2038) in the amount of \$180.00.									
	Please charge \$0 to deposit account 20-0778. At any time during the pendency of this application, please charge any fees required to Deposit Account 20-0778 pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No. 20-0778.									
\boxtimes	Applicant(s) submit herewith Form PTO 1449A - Information Disclosure Statement by Applicant together with copies (where required) of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.									
	other for 37 CFF is cited	cise explanation of the relevance of foreign language patents, foreign language publications and foreign language information listed on PTO Form 1449, as presently understood by the individual R 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a form of in a search report or other action by a foreign patent office in a counterpart foreign appage version of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent of the search report or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action which indicates the degree of relevance found by the foreign apparent or action action of the search or action or action of the search or action of the search or action or acti	eign la dicatio	anguage patent on, an English						

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

Daniel R. McClure, Reg. No. 38,962

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CERTIFIED MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as "First Class Mail," in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 20, 2005.

Signature: Hui Chin Barnhill

	FOR	MATION DISCL	Attorney Doci 252011-1570 Applicant Yu et al.	ket No.	Seria 10/62	l No. 21,676			
JUN 2 2 2005 (Use several sheets if necessary)					Filing Date July 17, 2003			Group 2813	
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Examiner Initials	Item	Document Number	Date	Nan	ne	Class	Subclass	Filing D If Approp	
	Α	6,339,025 B1	01/15/02	Liu et al.		438	687		
	В	6,521,523 B2	02/18/03	Lee et al.		438	633		
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